DT07 Rec'd PCT/PTO 27 DEC 2004

FORM PTO-1390 (REV 12-2001)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICÉ

ATTORNEY DOCKET NO. 59643.00568

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

DATE: December 27, 2004

U.S. APPLN NO

		CONCERNING A FILING UNDER 35	U.S.C. 371	(IF KNOWN, SEE 37 C.F.R. 1.5) 10/519092					
		ATIONAL APPLICATION NO. 003/002663	INTERNATIONAL FILING DATE 12 June 2003	PRIORITY DATE CLAIMED 28 June 2002					
TITLE OF INVENTION: COMMUNICATIONS SYSTEM AND METHOD									
APPLICANT(S) FOR DO/EO/US: Otso AUTERNINEN									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	⊠	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED)							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	⊠	This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
4.	\boxtimes	The US has been elected (Article 31).	,	•					
5.		 A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. ⊠ is transmitted herewith (required only if not transmitted by the International Bureau). b. ⊠ has been transmitted by the International Bureau. c. □ is not required, as the application was filed in the United States Receiving Office (RO/US). 							
6.		An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a.							
8.		An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].							
9.		An oath or declaration of the inventor(s) [35 U.S.C. 37	1(c)(4)].						
. 0.	☒	An English language translation of the annexes of the [35 U.S.C. $371(c)(5)$].	International Preliminary Examination F	Report under PCT Article 36					
ten	ns 11	- 19 below concern other document(s) or information in	ncluded:						
11.	\boxtimes	An Information Disclosure Statement under 37 C.F.R.	1.97 and 1.98, along with form PTO-14	49 and 6 References.					
12.		An assignment document for recording. A separate co	ver sheet in compliance with 37 C.F.R.	3.28 and 3.31 is included.					
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendmen	nt.						
14.		A substitute specification.							
15.		A change of power of attorney and/or address letter.							
16.		A computer-readable form of the sequence listing in ac	ccordance with PCT Rule 13ter.2 and 3	5 U.S.C. 1.821 - 1.825.					
17.		A second copy of the published international application	on under 35 U.S.C. 154(d)(4).						
18.		A second copy of the English language translation of the	he international application under 35 U.	S.C. 154(d)(4).					
19. Other items or information: CHECK NO. <u>12362</u> ; Formal Drawings (Figs. 1-4; 3 sheets); EP Standard Search Report; PCT/ISA/210; PCT/IPEA/409; PCT/IPEA/401; PCT/RO/101									

U.S. APPLN. NO. (IF KNOWN,			INTERNATIONA	L APPLICATION	ATTORNEY DOCKET NO. 59643.00568	
SEE 37 C.F.R. 1500 /519092			NO. PCT/IB2003	3/002663	DATE: December 27, 2004	
20. The follow	ving fee	s are submitted	CALCULATIONS PTO USE ONLY			
Basic National	Stage Fe	ee				
National Stage	Search	Fee				
National Stage	Examina	ation Fee				
ENT	ER APP	ROPRIATE BAS	\$ 1,000.00			
Surcharge of \$130.0 than 30 months from						
Claims		Number Filed	Number Extra	Rate		
Total Claims		19 - 20 =	0	X \$ 50.00		
Independent Claims	,	4 - 3 =	1	X \$ 200.00	\$ 200.00	
Multiple dependent	claim(s)	(if applicable)		+ \$360.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra	a fr (lumber of each dditional 50 or raction thereof round up to a whole umber)	RATE		
- 100 =		/50 =		X \$250.00		
	TC	TAL OF ABOVE	CALCULATIONS =		\$ 1,200.00	
Reduction by one-had Applicant claims s						
		SUBTO	\$ 1,200.00			
Processing fee of \$7 later than 30 months [37 C.F.R. 1.492(f)]	s from th	or furnishing the E e earliest claimed				
		TOTAL NATION	\$ 1,200.00			
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property					\$	
TOTAL FEES ENCLOSED =					\$ 1,000.00	
					Amount to be refunded	\$
			Charged			

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U.S. APPLN. NO. (IF KNOWN,	INTERNATIONAL APPLICATION	ATTORNEY DOCKET NO. 59643.00568						
SEE 37 C.F.R. 1.50 0 /51909	D NO. PC1/IB2003/002663	DATE: December 27, 2004						
A check in the amount of \$1,200.00 to cover the above fees is enclosed.								
	Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed.							
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.							
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 th Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802 Douglas H Goldhush								
		eg, No. 33,125						